

Ops

S E C R E T

IN 36186

TOR: 17/2119Z JUN 69 DES

S E C R E T 172050Z JUN 69 CITE [REDACTED]

25X1A

PRIORITY [REDACTED]

IDEALIST [REDACTED]

ATTN: [REDACTED]

25X1A

SUBJECT: PHASE I TESTING MAGIC PAINTED U-2 [REDACTED]

25X1A

1. RE 15 MAY 69 MEETING AT LAC IT WAS AGREED TO APPLY MAGIC PAINT ON ART 383 IN JULY. IT WAS FURTHER AGREED THAT:

A. [REDACTED] WOULD PREPARE A RECOMMENDED

PAINTING SCHEME TO BE APPLIED TO ART 383 AND WOULD INTERFACE ON

A NON-INTERFERENCE BASIS THE FLIGHT TEST OF THIS PROGRAM INTO

[REDACTED] FLIGHT REQUIREMENT FOR ART 383.

B. [REDACTED] WOULD DEVELOP AND FABRICATE THE FLIGHT TEST

INSTRUMENTATION PACKAGE BASED ON PROJ HQ STATED REQUIREMENTS, I.E.,

A MINIMUM OF 12 THERMOCOUPLES TO MEASURE SKIN TEMP DURING TESTS.

C. ABOVE NAMES WOULD FORWARD RECOMMENDED DETAILS FOR FLIGHT TEST PROGRAM TO [REDACTED] FOR APPROVAL PRIOR TO ITS IMPLEMENTATION.

2. RE 16 MAY MEETING AT LAC. [REDACTED] WAS REQUESTED AND HE

AGREED TO PROVIDE A PROGRAM COSTING PLAN FOR THE MAGIC PAINT TESTS TO BE FORWARDED [REDACTED] AS SOON AS POSSIBLE.

3. REQUEST STATUS OF ABOVE INFORMATION WHICH IS NEEDED PRIOR TO

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APPROVAL OF SUBJECT TEST PROGRAM.

25X1A 4. REQUEST ADVISE FEASIBILITY USE OF HATCH OR OTHERWISE MOUNTED SLOW SPEED 16MM CAMERAS TO OBTAIN COLOR PHOTOGRAPHY OF FOLG:

- A. COLOR CHANGE DURING TRANSITION.
- B. COLOR MATCH WITH SKY BACKGROUND.
- C. COLOR VARIATION WITHIN A GIVEN AREA.
- D. GLARE AS A FUNCTION OF VIEWING ANGLE.
- E. FLUORESCENCE.

END OF MSG

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